

## ABSTRACT

A process for making Fluorovinyl fluorovinyl ethers having the formula  $\text{CFX}=\text{CXOCF}_2\text{OR}$ , wherein R is a  $\text{C}_2\text{-C}_6$  linear, branched or  $\text{C}_5\text{-C}_6$  cyclic (per)fluoroalkyl group, or a  $\text{C}_2\text{-C}_6$  linear, branched (per)fluoro oxyalkyl group containing from one to three oxygen atoms; when R is fluoroalkyl or fluorooxyalkyl group as above defined, it can contain from 1 to 2 atoms, equal or different, selected from the following: H, Cl, Br, I; X = F, H; and homopolymers or polymers obtainable polymerizing said Fluorovinyl ethers with at least another polymerizable monomer.

